## AMENDMENTS TO THE CLAIMS

- 1.4. (canceled)
- 5. (currently amended) A data receiver for receiving a second image data, said second image data comprising image data of a first moving image and digital data encoded as color of part or all of said first moving image, the data receiver comprising:

a light sensing means that senses the light of part or all of a first second moving image displayed on a display means, said second moving image including said digital data being encoded as the color of part or all of said second moving image data; and

a digital data decoding means that detects the change in each unit time in the color of part or all of the said first second moving image sensed by said light sensing means and decodes and generates said digital data;

wherein said light sensing means includes a display assembled into said light sensing means and means for displaying a second-third moving image thereon; and

wherein said second third moving image displayed on said display of said light sensing means is dependent ongenerated based on said digital data that is generated and decoded from by said digital data decoding means.

- 6. (original) A data receiver as described in claim 5, wherein said color change at least one of the elements hue, brightness, and chroma changes.
- 7. (currently amended) A data reception method of receiving a second image data, said second image data comprising image data of a first moving image and digital data encoded as color of part or all of said first moving image, the data reception method comprising the steps of:

sensing the light of part or all of a firstsaid second moving image displayed on a display means with a light sensing means, said second moving image including said digital data being encoded as the color of part or all of said first moving image data; and

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wherein said light sensing means includes a display assembled into said light sensing means and means for displaying a second third moving image thereon, and wherein said displaying of said second third moving image on said display of said light sensing means is dependent ongenerated based on said digital data that is generated

8. (original) The data reception method as described in claim 7, wherein said color

change at least one of the elements hue, brightness, and chroma changes.

9. (currently amended) A data communication system that transmits a moving image from a data transmitter to a data receiver comprising:

said data transmitter including:

and decoded from by said said digital data decoding means.

a first source for supplying image data of a first moving image, and a second source for supplying digital data,

an image data encoding means that encodes, each unit time, said digital data as the color of part or all of a said first moving image based on said digital data that is input to the said image data and generates image data second image data, and

a transmission means that transmits said image datasecond image data; and said data receiver including

a reception means that receives said image datasecond image data,

a display means that displays a <u>first second</u> moving image based on said <u>second</u> image data, <u>said second moving image including said digital data being encoded as</u> the color of part or all of said first moving image data,

a light sensing means that senses a part or all of the firstsaid second moving image displayed on said display means, said light sensing means having a display assembled therein,

09/428,756 11190796 01 a digital data decoding means that detects the change each unit time in the color of part or all of the said first second moving image sensed by said light sensing means and decodes and generates the said digital data, and

means for displaying said a second a third moving image on the display of said light sensing means,

wherein said second-third moving image displayed on said display of said light sensing means is dependent ongenerated based on said digital data that is generated and decoded from by said digital data decoding means.

- 10. (original) The data communication system as described in claim 9, wherein said color change at least one of the elements hue, brightness, and chroma changes.
- 11. (currently amended) A data communication method comprising the steps of:

  generating encoded image data a second image data by encoding digital data as in

  which the color of part or all of a first moving image is changed in each unit time based on
  said digital data that is input to image data of said first moving image;

displaying the said first moving image on a display means based on said second image data;

sensing the light of part or all of the first moving image displayed on said display means, and

detecting a change in each unit time in the color of part or all of the said first second moving image whose light is detected, and decoding the digital data,

wherein said sensing is performed with a light sensing device having a display assembled therein and means for displaying a second third moving image on said display of said light sensing device, and

wherein said displaying of said second third moving image on said display of said light sensing means is dependent on generated based on said decoded digital data.

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- 12. (original) The data communication method as described in claim 11, wherein said color change at least one of the elements hue, brightness, and chroma changes.
- 13. (canceled)
- 14. (canceled)
- 15. (currently amended) A data reception method in accordance with claim 7, further comprising the step of removing said first second moving image from said display means after displaying said second third moving image on said display of said light sensing means.
- 16. (currently amended) A data communication system in accordance with claim 9, wherein said second-third moving image is displayed on the said display of said light sensing means after said light sensing means senses a part or all of the said first second moving image displayed on said display means.
- 17. (currently amended) A data communication system in accordance with claim 16, further comprising means for removing said first second moving image from said display means after said second third moving image is displayed on the said display of said light sensing means.
- 18. (currently amended) A data communication system in accordance with claim 9, wherein said light sensing means is a portable communication terminal including which includes storage means for storing one or more images displayed on said light sensing means display.
- 19. (canceled)

09/428,756 11190796.01 20. (currently amended) A data communication method in accordance with claim 11, further comprising the step of removing said first second moving image from said display means after displaying said second third moving image on said display of said light sensing means.